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### AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL NUMBER	AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.	DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
	AFFECTED	AT COMP.	Make BENDA	MAINT MAINT Owners identified above ound airworthy for returner:    A   C   G     Station   Gardinary   Gardinary	Part No. 10-34920-4  Part No. 10-34920-4  Serial No. 139/0 F2  ServiceAble  The was repaired and inspected in accordance with current Federal Avision service. Partinent details of this repair including part listings, are seturn to service. Partinent details of this repair including part listings, are		W.O. #_ A/C Reg Engine A Serial # Magnaflu Crank_ S/N1 & Lifters Plugs &	MAJOR OVE 15770  # Make Continer 218724-R  IX all Steel Parts, STD S/N S  A763PReplaced Rocker Shafts, C Harness, Mags N/A F	AGENCY & CERTIFICATE NO.  RHAUL AT THIS TIME  Date 6/30/92  A/C Ser. #  AIRCRAFT INC.  AIRCRAFT
			FAA Repair Sta No. G3SR2224	ation Gardi	1102 Anne Street Griffin, GA 30223	Phone (404) 412-7216	SCAVENG S/B M92 PBR0135	7-23-08 S/B e pump gears -6 rocker sh .W. T.C.M. n	87-5R1 ultrasonic insp. (Ht. code T63/U). C/W A.D. 89-24-01R1 S. A.D. 86-13-04R3, 88-03-06 &91-19-03 N/A by installation. C/W haft retention. C/W S/B 611 & 629 on mag. Turbo 407810-1 s/n 470908-12 s/n OIR0123 & Cont. 633388-3 s/n KIR0115 O/H. Engine hanual X30574A. 50 wt. non-det. & CH48109 filter. Engine not FAA REPAIR STATION #TV3R8811 CO. Insp.  PORT BOULEVARD • SAN CARLOS, CA 94070 • (415) 593-8403

INSPECTION & MAINTENANCE RECORD			INSPECTION & MAINTENANCE RECORD
TOTAL TIME  INSPECTION OR MAINTENANCE PERFORMED  AGENCY & CERTIFICATE NO.	DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED  AGENCY & CERTIFICATE NO.
92 HOBBS: 126.8 Annual _	9-15/9	HOBBES:	127-9 HRS Remoned defective allernator 4
Eng. 0.00 S.M.O.H. Installed This Zero time OH			névalue 014 allémater 8100. PP2000SS.
Alc Tit: 4611.3 ) engine by churc's Alc on Lon-			the blue
Position of C-AIA N. 116187. 51MO.414-0398.			CRERRYBO STO CISS
Au accerosses OIH. with eseception of Prop. 4 Prop. Grov. Mois" ALT. MOT OIH-TIME CONT. BAS.	11.2.93	279.6 H	shoe changed oil + Filter Serviced w/119t9
McCanley PROP Model. BAF32C93-N 7.T. S.O.H. 750.81	R:	15Z.8 S	mot Aerosholl 15w50. Cleaned & GARDEN
woodward PROP GOV. Model 8907-004. T.T.S.O.H 950.8.		903.6 C	POH. Plugs O Replaced oil PAN GASKet. & R+R Fiel xb200/s + Gleaned, Instalked
installed all new Engine Mounts, new	Comore	mm.	W/A//NOW washers, gasters + Sea/s. Engine
Amid hoses.		2/80	Ground Run + OPO ChKO.K. I Cortify that
flower Elw vall A.D. Notes. mesalled new air	#2 7	4/80	this Engine HAS BOON INSDECTION JAW AN
Bracket- filter. Press. leak checked Enhanser System.	#3 74	1/80	Annual Inspection & was Found to Bein
914100 464.3 00-00 0155	#4 1	4/80	AN AIRWOTTHY Condition-1
DATEENG. TIMEW.O. #  The maintenance operations described above were inspected and, with respect to the work performed, the singraft and/or component is airworthy for	#6 7	2/80	13/16
return to service. Details are on literat this agency under above referenced work order:			KENNETHE. FUNK
SIGNED: PACIFIC STATES AVIATION INC REPAIR STATION NO. CPER948C			AP566157942TA.

INSPECTION	& MA	UNTENA	NCE	RECORD
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	William International Control				
DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.	DATE	TOTAL	AGENCY & CERTIFICATE NO.
3/20/94	Hobbs 7	m.c 332.7	12-16-94		CHANGED DEL AND DEL FRITZR & SERVICED W/11QTS
		Changed oil +oil Filter, serviced with 129ts		394.5	AEROSHELL 80 MENERAL OIL. REMOVED # 6
		Acreshell 15 wso. Clegar 1 + gapped	T5MOH	267-7	CYLTHOER DUE TO LOW COMPRESSION. RELAPPIED VALVES
		Spack plays. Checked for leaks , all ox.	SPOH	1018.5	AND REDUSTALLED WITH NEW RINGS AND GASKETS
		Lewell L Register Jr. 260 179068			COMPLEED WITH AD 93-16-15 BY INSTALLING
					ANEW FUEL PUMP DRIVE COUPLING PT#6533590
117/94	Hobbs Time	381.3			CLEANED ALL FLEE INSECTIONS AND REINSTALLED
		Changed oil toil filter, serviced with 129ts Acroshell Wice.	COMPRESSI		WITH NEW ORTNGS AND WASHERS, CLEANED AND
		Installed new spack plays.	世」	72/80	GAPPED SPARK PLUGS. RIGH MAGNETOS SEE
		Leak checked OK	#2	VIII. 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	YELLOW TAGS ATTATCHED, AD 94-01-03R3 +
		L. 11 L Rejuta Ji 260179068	#3	73/80	AD 94-06-09 ARE BOTH COMPLED WITH.
			<b>±</b> 4	22/90	REPATRED P. LEAD TO LEFT MAG. SECURED
			#5		LOOSE HOSES IN TURBO CHARGER AREA.
			#6		LEAK CHECK OK. OPS CHECK AND FUEL
					FLOW CHECK OK. REMOVED CLEANED AND
					REINSTALLED ATA OIL SEPARATORS.
1					REPLACED STVALUE COVER GASKETS ON
//					#2, 4, 46 CYLENOERS. RECHECKED COMPRESSION
-					(CONTENNED)

# INSPECTION & MAINTENANCE RECORD INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.

		The Landson Maria Control of the Con
ATE	TIME	INSPECTION OR MAINTENANCE PERFORMED  AGENCY & CERTIFICATE NO.
		ON #6 CYCINDER AFTER OPS CHECK 75/80.
		I CERTIFY THAT THIS ENGINE HAS BEEN
		INSPECTED I. A.W. A 100HR INSPECTION +WAS
		FOUND TO BE IN AIRWORTHY CONDITIONS
		ENO -
		Danien Dhower
		DAMTEN J. SHOWERS
		AP 255924528
694	394.5 H	ALL. A.D'S reviewel thru this
	267.7 3	MOH. DATO I CONTIGO that this Engine
	1018.53	POH. HAS BOON TARROCKOV TAW AN
		Annual Ingraction + was Found to
		BO IN AN AIRWOOTHY CONSTROSS
		15/15
		LENNETH B. FUNK
		AP\$6157942 TA.

		THO LC IVIT OF THE PARTICL INLCOME
DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
8-10-95	422.6 Hobbs	Charged oil & filter, scraved w/12 gts
		Acrashell wico. Checkel for lands ox
		6.116 Pote Dr 26019068
02.06-	96	
	4066s 460	oil chargedtoil Filten Jenviced
	TSMOH 333	
		* REGARDOR SPARK Plugs install
		Ed New sie in take Filter R-
Com	o aheck	PAIREd # 3 cyl Exhaust (Por Hole)
#/	75/80	C/w 75-23-08 R5 Iwsp. of Exhaust
# 2	72/80	Jys & J Clamps.
# 3	75/80	
# 4	160	I certify That this ENGING WAS
72.5	180	DEED INSPECTED I/A/W/A 1004R
#6	76/80	INS pection and was determined
		TO BE IN AN AIRWORTLY, Condition
		Gomew Ktt
		NORMAN K. FUNK 2134861

INSPECTION & MAINTENANCE RECORD  INSPECTION OR MAINTENANCE PERFORMED		INSPECTION & MAINTENANCE RECORD			
DATE 96	TIME	AGENCY & CERTIFICATE NO.	DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
-		"I CERTIFY THAT I HAVE INSPECTED THIS	3APR.L	HOBBS	598.0
		ENGWE IN ACCORDANCE WITH A	97		CHANGED OIL & S.LIER, SERVICED WITH 12913
		ANNUAL INSPECTION AND CHAID IT TO			BEROSHEU 154-50 & CH 48109 f. LTER , CIEMWED
		RE IN AN AIRWORTHY CONDITION "			IN JECTOR NOZZELS, CLETOWED, GAPPED, & ROTHTED
		DARFYL L. EVRIDGE T_A #258 68 1350			SPARK PLUGS, V mast Timming. REINSTONES
		Daughtele Ely air Sure due.			Of H EX SYSTEM USING NOW GASKETS, REPLACE
-					EX ECROW SPRINGS. SEE ENTRY IN BIR FRAME
	40665				Logs, WasHED down ENC BREH, TEST RUN
	TSmott				SOTISFOCTORY.
-		. oil changed & Filter SERVICEd			
		with AERO Shell mult, grade 15-50			
-		Jank Plugs Cleaved Regapted Eng			
-		Ground Run 5st.			
-					
		Soman 5 1 34861			

Name and Address of the Owner, where the Party of the Owner, where the Party of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which is the Owner, where the Owner, which is the Owner, which

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TIME

DATE

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INSPECTION OR MAINTENANCE PERFORMED  AGENCY & CERTIFICATE NO.	DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.			
3 APRIL 9777 SAMES 47/.0	6/1/98	575.85	mod Hobbs 702-8			
ENGLIE IN ACCORDANCE WITH A  ANNUAL INSPECTION AND : OUND IT TO  BE IN AN AIRWORTHY CONDITION "  DARFYL L. EVRIDGE I-A #258 68 1350 AP  DOUBLE LY Culy are due	Compression of the compression o	20 / 65 / 71 / 75 / 80 65/ 80	Solvered ensilvations 15 w 50 Acomen & CH 48109 6/for Cleaned Injectors dicinstralled Checked mag to engine timings Installed new Sparterpluss.  Fortilly this engine has been Ingraped IfAlwan annual a found aliencety.  Language 255 470994			

INSPECTION	R	MAINTENANCE F	SECORE
INSI ECTION	CX	IAIL THAT I THAT I	CONE

DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED  AGENCY & CERTIFICATE NO.	DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
9/3/99	#A-CH		9,000		Somewood engit with Assiell 150050 Fren Eilter, cut open old
	7 65.7	Secolord engile with Acrostell 150050 + 10W 48109	TACH	841.6	Filter, no netal cound. Sinstalled new spark plags
	SMEH	filtes. Cleaned nozzbs seplaced outings tupper	Smro H	714.6	cleaned Injectors, Installed new wester & upper deck o-vings.
	638-70	deck gasters. homoved live in ethour system	Comp		(It's exhaust for leaks as as Ap none found. Ched engine romagaing.
		sont out for Orgais consequed with new gaskers.		70	
		cleaned of graped glass. examined appears For Joaks	a	6.5	Stes & Willis A+P255-1709qy FA
		a Expressy no looks noted & may giming	3	7.2	
		Installed new filter elevent.	Y	75	
		Date 9/3/99 T. T. In Service 6387 5me H	5	72	
		Ad's Checked thru: 99-17 I Certify That	4	65	
		This 2000 has been Inspected In Accordance			
		with n And inspection and was determined to be in Airworthy condition.			
		Stacy L. Willis — A & P 255470994 IA			
		A Dulp			

		INSPECTION OR MAINTENANCE PERFORMED					
DATE	TIME	AGENCY & CERTIFICATE NO.	DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED  AGENCY & CERTIFICATE NO.		
12/23/02		Savierd engry with Asold 15450 traw filter no negal	1/20		Performed Congression Ck. #1) overlanded #2) 70/00 #3)76/80 #4)76/80		
		Found in old Eiler. Cleaned Itaj eliss. Replacedall o-rings			=5)78/00 =6/60/90. Disined oil, renoved and inspected filterfor		
		on Injectors a Ched may Timing, Cleaned a gapped plugs. Trasfelled			netal I good. Installed New ES48109 oil fifty. Cleaned gapped tested		
Cong	160	new Aprelitess. Tightened Firtake horse Checked exhaust no leaks.			and so: get alled spark plugs. Cleaned Luct gozzles, Chacked Liel		
	2 60				screw. Recoved and inspected exposet Replaced Indution Piller		
	1 12				W/ new BA-ZZ follow element. Installed new tach generator w/		
	72				P/N 22. B667. Cleared craine conjection t and jesterned ground ry up.		
	2 70				V good.		
-					Ed's Checked thru: 2005-0/ I Certify That		
					with a 100 4 inspection and was determined		
					to be in Airworthy condition.		
					Stagt L. Willis — A & P. 255170991 IA		

TSOH 8345 IAW an annual inspection. Compressions  58/80, 45/80 65/80 65/80 and 58/80. Refresse  Left Engine Log Book Entry for N1618T: 10 Dec 09  Airframe Time 985.5 Total Time Since Overhaul 858.7  Hested. AD 94-06-09 6/10 in both mags  This engine has been inspected in accordance with the requirements of an annual inspection. Removed, cleaned, gapped, and installed all sparkplugs. (1 of 2)  Seals replaced. No add tional ADS  Due 14W Avantext 2006-24. This	DATE TIME	INSPECTION OR MAINTENANCE PERFORMED  AGENCY & CERTIFICATE NO.	DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED  AGENCY & CERTIFICATE NO.
engine is found air worthy:    Compression results are as follows; 1962, 2960, 3)70, 4)70,5)71,6)58 /80 psi differential. Performed operational ground test run and all systems performed satisfactory. This engine has been determined to be airworthy. All ADshave been accomplished. (2 of 2)    Todd M. Smith AP 2924484 IA	1-1-2007 10CH 1	15 IAW an annual inspection. Compressions  58/80, 45/80, 65/80, 65/80 65/80 and 58/80. Refrence  press 45/80. Plugs cleaned gapped and  tested. AD 94-06-09 6/W in both mags  5/N 720209 and 139101 by replacing  points and condensors. Fue inf  Seals replaced. No additional AD's  due IAW Avantext 2006-24. This  engine is found air worthy.			Airframe Time 985.5 Total Time Since Overhaul 858.7  This engine has been inspected in accordance with the requirements of an annual inspection. Removed, cleaned, gapped, and installed all sparkplugs. (1 of 2)  Left Engine Log Book Entry for N1618T: 10 Dec 09  Performed compression check of all cylinders, compression results are as follows; 1)62, 2)60, 3)70, 4)70,5)71,6)58 /80 psi differential. Performed operational ground test run and all systems performed satisfactory. This engine has been determined to be airworthy. All ADs have been accomplished. (2 of 2)

INSPECTION &	MAINTENANCE	RECORD
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Left Engine Log Book Entry for N1618T 18 Dec 11  Airframe Time 1964.4 1054 1  Total Time Since Overhaul 937.3 408  This engine has been inspected in accordance with the requirements of an annual inspection. Removed, cleaned, gapped, and installed all sparkpulges. Removed and replaced 1, 2, and 3 cylinders. Performed compression check of all cylinders, compression results are as follows; 161, 271, 372, 461, 565, 675 /80 psi differential. Performed operational ground test run and all systems performed satisfactory. This engine has been determined to be airworthy.  Todd M. Smith AP 2924484 1A

#### INCORPORTION & MANINTENANCE RECORD

INSPECTION & MAINTENANCE RECORD			INSPECTION & MAINTENANCE RECORD		
DATE TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.	DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.	
	Left Engine Log Book Entry for N1618T 22 Sep 16 Total Time 1048 Total Time Since Overhaul 948.1  This engine has been inspected in accordance with the requirements of an annual inspection. Removed, cleaned, gapped, and installed all sparkplugs. Removed and replaced 1, 2, and 3 cylinders. Performed compression check of all cylinders, compression results are as follows; 1)65, 2)74, 3)70, 4)61, 5)69, 6)72/80 psi differential. Performed operational ground test run and all systems performed satisfactory. This engine has been determined to be airworthy.  Todd M. Smith AP 2924484 IA		Removed a inspected or run-up and	and serviced engine with 11 quarts of aeroshell W100+ and replaced oil filter with new, P/N AA48109. Cut and old oil filter, normal engine wear indicated. Post engine leak check OK. All work in accordance with C-414 ental maintenance manuals. —— END —— ning AP 2734801	

	Model TSIO-520-J SN:218724-R	Date: 10-15-2017
6175		TSMOH:947.7
DATE	Total Time:5559.0	Hobbs:1074.5
	Performed Annual/100 hr. inspection using TCM MM ar 78/80 #2 76/80 #3 78/80 #4 78/80 #5 78/80 #6 76/80. It inspected oil filter, element, no containments found. Insengine with 12qts of aeroshell 100W-50. Removed, cleatorqued. Checked Mag timing and found both mags set per TCM M.M. and engine data plate. Removed and cleaupper deck seals as required. Reinstalled injectors and the found in "New" condition. Inspected turbo impeller, no filter.	stalled new AA48109 oil filter and serviced and led, and tested all spark plugs, reinstalled &
	A.D. 2000-01-16 C/W by visual inspection IAW Par B,C&I	D. No defects noted. Next due 1174.5 or 12
	A.D. 76-07-12 rev1 C/W operational check of Bendix igni 1174.5 or 12 months.	ition switches. No defects noted. Next due
	A.D. 97-01-13 C/W by visual and physical inspection of e for integrity and condition. No defects noted. Next due 1	ngine compartment flexible fuel and oil hoses
	Performed post inspection ground run. Oil pressure, tem normal. No leaks noted.	
	I certify that this Powerpiant has Annual Inspection as required for 15-2017	r return on this date. 10-
	Jan Eric Knelson, A&P	

SN: 218724-R  Total Time: 5580.1  Performed 100 hr./annual inspection using FAR 43 App. D and TCM maintenance manual as guide. To compression test hot: #1 77/80, #2 75/80, #3 78/80, #4 76/80, #5 76/80, #6 78/80. Drained oil and oil cooler. Removed and inspected oil filter element. No contaminants found. Installed new CH48109-1 of filter; serviced with 12 Qts. Phillips 20 W-50 XC. Turbo outlet pipe replaced with new Knisely PN: K9910296-1 SN: 82806  A.D 200-01-16 C/W by visual inspection IAW Par. B, C &D. No defects noted. Next due 1195.6 Hobbs 12 months. Performed post inspection ground run, oil pressure, temp mag drop, prop gov check, all normal, no leaks noted at this time.  I certify this powerplant has been inspected IAW an Annual/100 hr. inspection as required for return to service on this date 01-15-2019.  Jan Eric Knelson A&P 3791718 I.A.	ATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED  AGENCY & CERTIFICATE NO.
to Emc kniet	SN: 21 Total T Perfor cooler filter; K9910 A.D 20	8724-R Time: 5580.1 med 100 hr./annual ression test hot: #1 7 Removed and insponential serviced with 12 Qts 296-1 SN: 82806 00-01-16 C/W by vis onths. Performed po	Hobbs: 1095.6 Inspection using FAR 43 App. D and TCM maintenance manual as guide. Took 77/80, #2 75/80, #3 78/80, #4 76/80, #5 76/80, #6 78/80. Drained oil and oil ected oil filter element. No contaminants found. Installed new CH48109-1 oil s. Phillips 20 W-50 XC. Turbo outlet pipe replaced with new Knisely PN:  ual inspection IAW Par. B, C &D. No defects noted. Next due 1195.6 Hobbs or st inspection ground run, oil pressure, temp mag drop, prop gov check, all this time.  I certify this powerplant has been inspected IAW an hr. inspection as required for return to service on this date 01-15-2019.

	11	NSPECTION & MAINTENANCE RECORD			INSPECTION & MAINTENANCE RECORD
DATE	TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.	DATE	TOTAL	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
SN:2 Tota Perf Com Oil& CH-4 Rota filte	pression test Hot: oil cooler,removed 8109 oil filter,serv ted&reinstalled.Ch no defects noted, 000-01-16 CW by 2 months. Perform ormal,no leaks not	Date: 3-20-2020 TSMOH: 998.8 Hobbs:1125  Jual inspection using FAR 43App.D & TCM M.M. as guide. Took Cyl #1 76/80 #2 77/80 #3 76/80 #4 78/80 #5 77/80 #6 77/80.Drained It is inspected oil filter element, no contaments found. Installed new viced engine with 12Qts Phillips20W-50XC.Cleaned&gapped sparkplugs necked Mag timing set@ 20* BTC. Cleaned fuel injectors, inspected induction cleaned fuel servo screen.  Visual inspection IAW Par.B,C&D, no defects noted, next due 1225 Hobbs need post inspection ground run, oil press, oil temp, prop gov check, Mag drop ted @this time.  I Certify this powerplant has been inspected IAW an inspection as required for return to service on this date 3-20 2020 Jan Eric Knelson A&P 3791718 I.A.		Drained Replace Engine	Aircaf Reg. N1618T ACTT: 5642 Manufacture: Continental ACTC: 5642 Model No.: TSIO-520-J ETSO: 1030.8 Serial No.: 218724-R ETSN: ed & Serviced Engine With 46 Qts. 20W/50 X/C Oil. Removed, Inspected & iced Oil Filter (48109). Cleaned Engine, Lubricated Waste Gate. Ground Ran e Leak Check And Operational Check Good.  If AD2000-01-16 Exhaust System 50 Hour Inspection Para b.  Robert A. Wislick A/P 171549879

#### INSPECTION & MAINTENANCE RECORD INSPECTION & MAINTENANCE RECORD TOTAL INSPECTION OR MAINTENANCE PERFORMED INSPECTION OR MAINTENANCE PERFORMED DATE TOTAL TIME AGENCY & CERTIFICATE NO. TIME AGENCY & CERTIFICATE NO. DATE ENGINE 1525 NW 56™ STREET, FT LAUDERDALE, FL 33309 N1618T June 10, 2021 Hobbs: 1194.3 SMOH: 1067.5 [954]667-2527 Complied with the following AD: AIRFRAME: CESSNA MODEL 414 S/N 414-0398 HOBBS 1222.0 DATE: 09/14/2021 ENGINE: CONTINENTAL TSIO-520-J SN 218724-R SMOH 1095.2 78-06-01 Flexible Elbow - C/W by inspection. Next due Hobbs 1294.3. **REG: N1618T** COMPLIED INSPECTION I/A/W CESSNA SERVICE MANUAL MODEL 414 AND CONTINENTAL TSIO-520 SERIES Differential compression test performed 1 74/80, 2 74/80, 3 76/80, 4 new/80, 5 new/80, 6 new/80. SERVICE MANUAL Verified magneto timing. Lubed waste gate and exhaust slip joints. Drained & serviced engine with 12 qts 20W-50 Phillips X/C Victory oil. Removed oil filter PN AA48109, inspected Secured ignition harness wire. and installed new filter PN CH48109-1, Cleaned Engine, Lubricated Waste Gate, Ground run-up Completed. Replaced induction air filter, Donaldson P/N P12-8156 Engine Leak Check and Operational Check Good Removed cylinders #4, #5, and #6 due to excessive exhaust port leaks and corroded exhaust studs. A.D 2000-01-16 C/W by Visual inspection IAW part B, no defects noted. Next due 1272.0 Hobbs Installed Superior Millennium P/N SA52006-A2, #4 S/N 526000004479, #5 S/N 526000004486, #6 S/N 526000004487. Verified ring gaps IAW Superior Service Letter L05-09B. . Adjusted idle mixture and idle RPM IAW TCM SID 97-3G. I certify that engine has been inspected in accordance with an inspection program required, and maintenance identified in this work order package has been inspected and the items are approved to return to the service. Replaced lower spark plugs, Tempest P/N URHB32E. 9. Changed oil and filter, filled with 11 quarts Phillips X/C Victory 20W-50 and Tempest AA48109 filter. Ultrasonic cleaned fuel injectors. Reinstalled with new rubber washers, TCM P/N 640612. Alejandro Hernandez / A&P 4404799 Replaced ignition cable ferrule at cylinder #6 bottom plug. Engine run and leak checks performed satisfactory. I certify that this engine has been inspected in accordance with an Annual Inspection and found to be in an airworthy condition. Airworthiness Directives are listed in the AD Compliance Report.

Scott Gerken

3211721 A&P/IA